

FIG. 2

Configured voting scheme	One input bypassed (use configured NUM_TO_TRIP)	One input bypassed (reduce NUM_TO_TRIP)
2003	2002	1002
2002	Trip Inhibited	1001
1002	1001	1001
1001	Trip Inhibited	Trip Inhibited
2004	2003	1003
6008	6007	5007

FIG. 3

Configured voting scheme	Always Use Value	Will Not Vote if Bad	Vote to Trip if Bad
2003	2003 or 1002	2002	1002
2002	2002 or 1001	Trip Inhibited	1001
1002	1002 or Tripped	1001	Tripped
1001	1001 or Tripped	Trip Inhibited	Tripped

FIG. 4

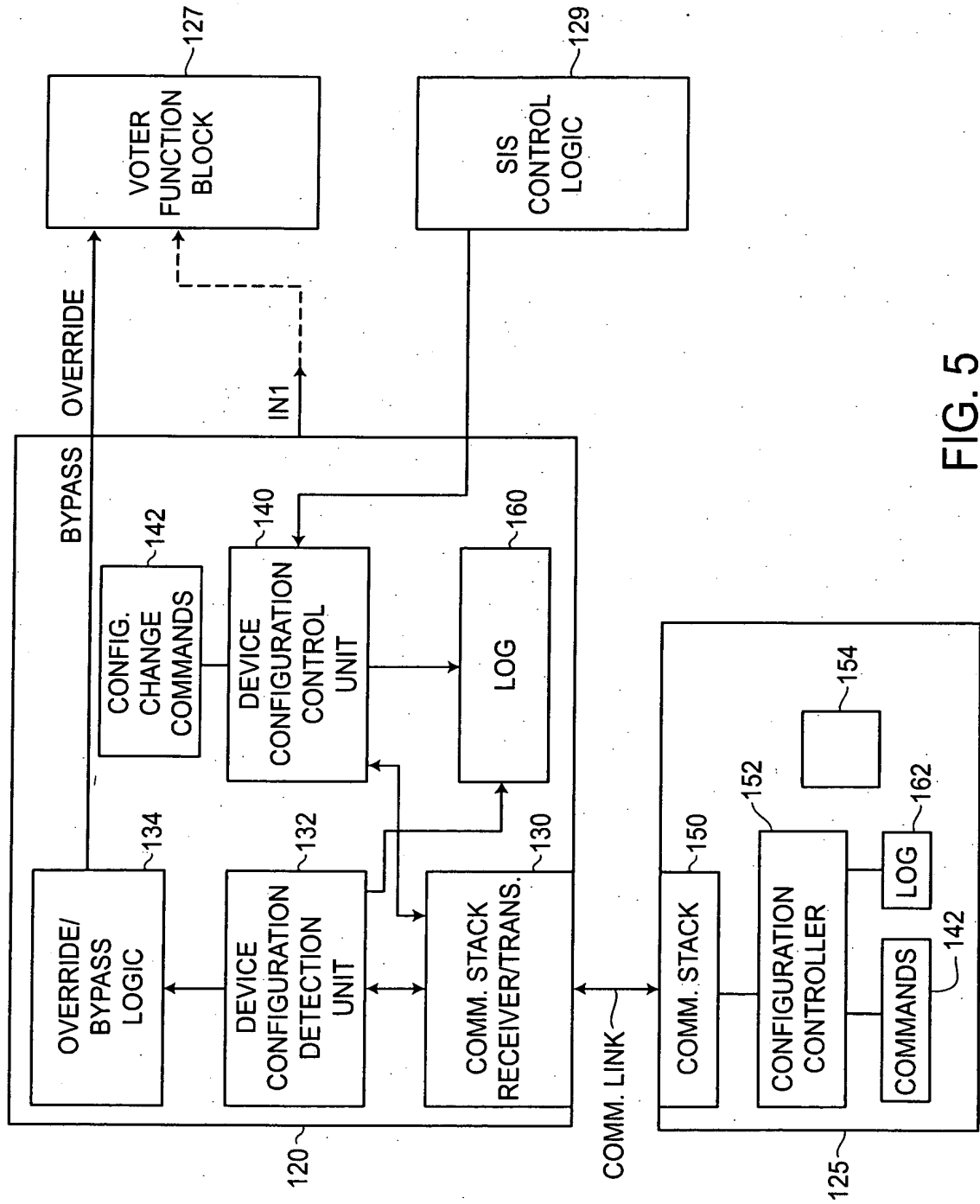


FIG. 5